



PROCEDURE FOR INSTALLING SPUDS

WHENEVER IT BECOMES NECESSARY TO SPUD OUT A LENGTH OF PIPE, FOR WHATEVER REASON, IT SHALL BE DONE IN THE FOLLOWING MANNER.

1. THE SPUD BE LAID TO THE PROPER LENGTH, PLUGGED WITH PLUG AND GASKET, THEN BRACED TO WITHSTAND THE DESIGNATED TEST PRESSURE.
2. ANY VALVES ON THE SPUD SHALL BE STRAPPED AND CLOSED.
3. A 1-INCH TAP SHALL BE MADE 12-INCHES FROM THE END OF THE SPUD.
4. ROD TO BE HIGH TENSILE, HOT ROLLED STEEL WITH TENSILE STRENGTH OF 150,000 P.S.I. AND MINIMUM YIELD STRENGTH OF 130,000 P.S.I..

SPUD SIZES

TYPE SERVICE	TEE BRANCH SIZE	VALVE SIZE	STUB PIPE SIZE
3" METER	6"	6"	6"
4" METER	6"	6"	6"
6" METER	6"	6"	6"
6" DETECTOR	6"	6"	6"
8" METER	8"	8"	8"
8" DETECTOR	8"	8"	8"
12" METER	12"	12"	12"
FIRE SERVICE	AS REQUIRED		

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

TYPICAL SPUD INSTALLATION MAIN IN STREET

REV.

DATE: OCT. 2011

ORIG. DATE: OCT. 2004

SCALE: N.T.S.

DETAIL NO. WR-G_SP001